

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 42P15900 Robert Knauerhase, et al. First Inventor

Title TRANSPARENT DISCONNECTED SERVICES DISCOVERY AND USE

Date

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APPLICATION ELEMENTS					Mail Stop Patent Application ; Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application contents								ria, VA 22313-1450		O	
1. 🛮		I Form (e.g., PTO/SB/ and a duplicate for fee process		7.		OM or CD-F outer Progra		ate, large table dix)	or	S.	
2. 🔲	Applicant claim See 37 CFR 1.	claims small entity status. FR 1.27.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)						
3.	<ul> <li>(preferred arrangement set forth below)</li> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>				a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)						
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  5. Oath or Declaration [Total Pages _] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					<ul> <li>11. English Translation Document (if applicable)</li> <li>12. Information Disclosure Statement (IDS)/PTO-1449 </li> <li>13. Preliminary Amendment Application Amended to Reflect Claim of Priority</li> <li>15. Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>17. Other: CHECK FOR \$1,098.00</li> </ul>						
6. Application Data Sheet. See 37 CFR 1.76											
or in an		PPLICATION, check a Sheet under 37 CFR Divisional					on below a	NI.	inary amendme		
Prior application Information: Examiner Group/Art Unit:											
part of th	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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	ame (Print/Type)	Gregory D. Caldy	N/M			Registration	on No. (At	torney/Agent)	39,926	$\overline{J}$	
Sic	gnature	-de						Date 0	6/30/03	J	

Signature

02970 U.S. 06/30/0

FEE TRANSMITTAL for FY 2003 Complete if Known Application Number Filing Date June 30, 2003 Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Robert Knauerhase Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1,098.00 Attorney Docket No. 42P15900

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METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)							
Charle Cradit cord Money Cother None				3. ADDITIONAL FEES							
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Deposit Account		•	Fee	Fee	Fee	Fee	<u>'</u>				
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Deposit				50	2052	25	Surcharge - late prov	isional filing fee or			
Account Blakely Sokoloff Taylor & Zafman LLP							cover sheet.				
Name				130 2,520	2053 1812	130 2,520	Non-English specification For filing a request for		nation		
The Commissioner is authorized to: ( check all that apply)				920 *	1804		* Requesting publication				
	redit any overpayme		]		İ		Examiner action				
Charge any additional fee(s) required under 37 C	FR §§ 1.16, 1.17, 1.	.18 and 1.20.	1805	1,840*	1805	1,840	* Requesting publication Examiner action	n of SIR after			
Charge fee(s) indicated below, except for the fill to the above-identified deposit account	ing fee		ĺ		<b>.</b>			lhin first month			
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1. BASIC FILING FEE			1253	930	2253	465	Extension for reply wil				
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Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		Fee Paid	1255	1,970	2255	985	Extension for reply will	thin fifth month			
1001 750 2001 375 Utility filing fee	•	750.00	1404	320	2401	160	Notice of Appeal				
1002 330 2002 165 Design filing fi		100.00	1402	320	2402	160	Filing a brief in suppo	rt of an appeal			
1003 520 2003 260 Plant filing fee	•		1403	280	2403	140	Request for oral hear	ing			
1004 750 2004 375 Reissue filing	fee		1451	1,510	2451	1,510	Petition to institute a	public use proceed	ling		
1005 160 2005 80 Provisional fili	ng fee		1452	110	2452	55	Petition to revive - un	avoidable			
SURTOTAL (1)	(\$)	750.00	1453	1,300	2453	650	Petition to revive - un	intentional			
SUBTOTAL (1) (\$) 750.00				1,300	2501	650	Utility issue fee (or re	(or reissue)			
2. EXTRA CLAIM FEES Extra	1502	470	2502	235	Design issue fee						
Claims	Fee from below	Fee Paid	1503	630	2503	315	Plant issue fee				
Total Claims 30 - 20* = 10 X	18.00	\$180.00	1460	130	2460	130	Petitions to the Comm	nissioner			
Independent 5 3* = 2 X	84.00 =	\$168.00	1807	50	1807	50	Prosessing fee under	37 CFR 1.17(q)			
Multiple Dependent	=		1806	180	1806	180	Submission of Informa	ation Disclosure St	tmt		
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Code (\$) Code (\$)			1809	750	1809	375	Filing a submission af (37 CFR § 1.129(a))	ter final rejection			
1202 18 2202 9 Claims in exces			1810	750	2810	275	For each additional in	vention to be		i	
	ims in excess of 3		10.10	750	20.0	3/3	examined (37 CFR §			1	
	dent claim, if not paid		1801	750	2801	375	Request for Continued	d Examination (RC	Ε)		
1204 84 2204 42 *Reissue indep	endent claims over o	original	1802	900	1802	900	Request for expedited	examination			
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SUBTOTAL (2)	*Reduced	by Basic Filin	n Fee Pai	ы		SUBTOTAL (3)	(e)				
**or number previously paid, if greater, For Reissues, see below				-, ·	g. w. a			(\$)			
SUBMITTED BY								Comp	lete (if applica	able)	
				gistratio			39,926	Telephone			
Name (Print/Type) Gregory D. Caldwell				(Attorney/Agent)			77,740	, olopilollo	(503) 684-6200		
Signature				· · · · · · · · · · · · · · · · · · ·				Data	06/30	0/03	